OIPE JUL 02 2004 PATENT & TRADEMARK OFFICE

CFW AF 1742

PATENT

Atty. Dkt. No. AMAT/5933/CMP/ECP/RKK

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:
Padhi et al.

Serial No.: 10/043,701

Confirmation No.: 7735

Filed: January 8, 2002

For: METHOD FOR DETERMINING A CONCENTRATION OF CONDUCTIVE SPECIES IN AN AQUEOUS SYSTEM

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Group Art Unit: 1742

Examiner: Wesley A. Nicolas

CERTIFICATE OF MAILING
37 CFR 1.8
I hereby certify that this correspondence is being deposited on June 29, 2004 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

6/29/04
Date

Signature

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION DATED APRIL 26, 2004**

In response to the Final Office Action dated April 26, 2004, having a shortened statutory period for response set to expire on July 26, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5933/BTP, for any fees, including extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 11 of this paper.